

# 陳穎豪 Eric Chen

## Contact



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in <u>linkedin-link</u>

## 会 Skills

English Certificate

• TOEIC:910

- Programming Skills
  - MCU (C, Assembly)
  - DSP (Matlab)
  - FPGA (Verilog)
  - Deep Learning (Tensorflow, Python, PyTorch)
  - Web Develop (React.js, Firebase)
  - Embedded Linux

## Professional Goals

- Deep Learning
- Computer Vision
- Artificial Intelligence



#### **About Me**

Hello, I am Eric. I am a first-year master's student in the Department of Electronic Engineering at the National Taiwan University of Science and Technology.

I have an optimistic personality, am proactive in learning new things, and am willing to take on challenges.

I have served as the overall coordinator for freshman orientation camp activities and have received a scroll award once during my time at the university.

I am eagerly seeking an internship opportunity to further expand my practical experience and broaden my understanding.

## 🔁 Courses

- Image Processing
- Imaging Technology and Devices
- Digital Camera Design Theory and Practice
- Artificial Intelligence
- Machine Learning
- Machine Learning and Bio-imaging

#### 🖈 Education

**Master of Electronic Engineering** 

2023/09 - Present

National Taiwan University of

Science and Technology

**Bachelor of Electronic Engineering** 

2019/09 - 2023/06

National Taiwan University of Science and Technology

### **台 Work Experience**

**DCMax Power** 

2023/08 - 2023/12

Developer of Automotive Battery Management System based on Embedded Linux

Institute for Information Industry (III)

2022/11 - 2023/06

Web Developer specializing in building health systems using React.js and Firebase

Industrial Technology Research Institute (ITRI) 2021/09 - 2022/12, 2023/03 - 2023/08

Personnel assisting in data preprocessing for autonomous driving technology